

PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 200210020-1	APPLICATION NO.	CONFIRMATION NO.
	APPLICANT Novet et al.		
	FILING DATE	GROUP	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
✓n	1A 5,894,189	4/13/1999	Ogasawara et al.	
✓n	1B 6,285,118	9/4/2001	Hatai et al.	
1C				
1D				
1E				
1F				
1G				
1H				
1I				
1J				
1K				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L				
	1M				
	1N				
	1O				
	1P				

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

✓n	1Q	Sheng et al., "Efficient and Ballistic Cold Electron Emission from Porous Polycrystalline Silicon Diodes with a Porosity Multilayer Structure", J. Vac. Sci. Technol. B 19(1), Jan/Feb 2001, pp. 64-67.
✓n	1R	Kusunoki et al., "Increasing Emission Current from MIM Cathodes by Using an Ir-Pt-Au Multilayer Top Electrode", IEEE Transactions on Electron Devices, Vol. 47, No. 8, Aug 2000, pp. 1667-1672.
✓n	1S	Negishi et al., "High Efficiency Electron-Emission in Pt/SiOx/Si/Al Structure", Jpn. J. Appl. Phys., Vol. 36 (1997), pp L939-L941.

EXAMINER

aschell

DATE CONSIDERED

1/9/05

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	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>2Q</i>	Miyamoto et al., "MIS Emitter with Epitaxial CaF ₂ Layer as Insulator", Technical Digest of IVMC'97 Kyongju, Korea, 1997, pp. 226-230.
2R	
2S	

EXAMINER <i>Novell et al.</i>	DATE CONSIDERED <i>1/9/05</i>
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